



Appl'n No.: 10/645,322
Title: Gantry Positioning Apparatus....
Inventors: Eugene A. Gregerson, et al.
Replacement Sheet

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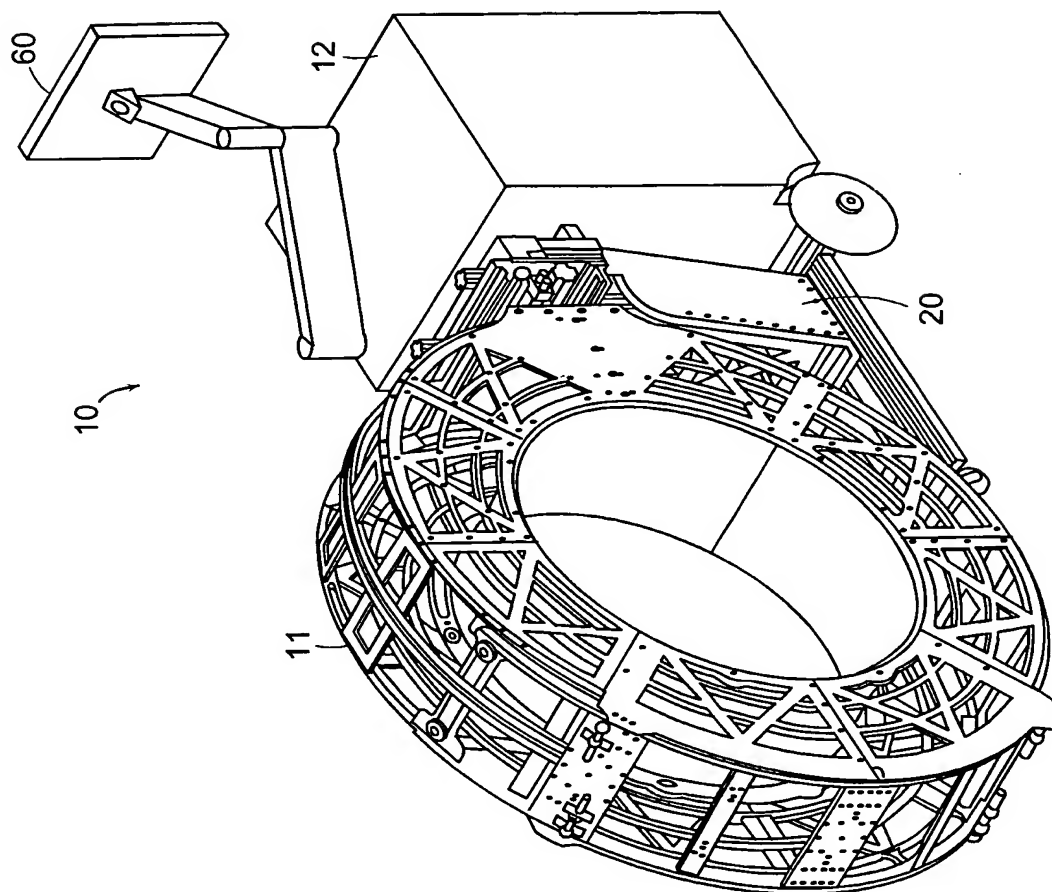
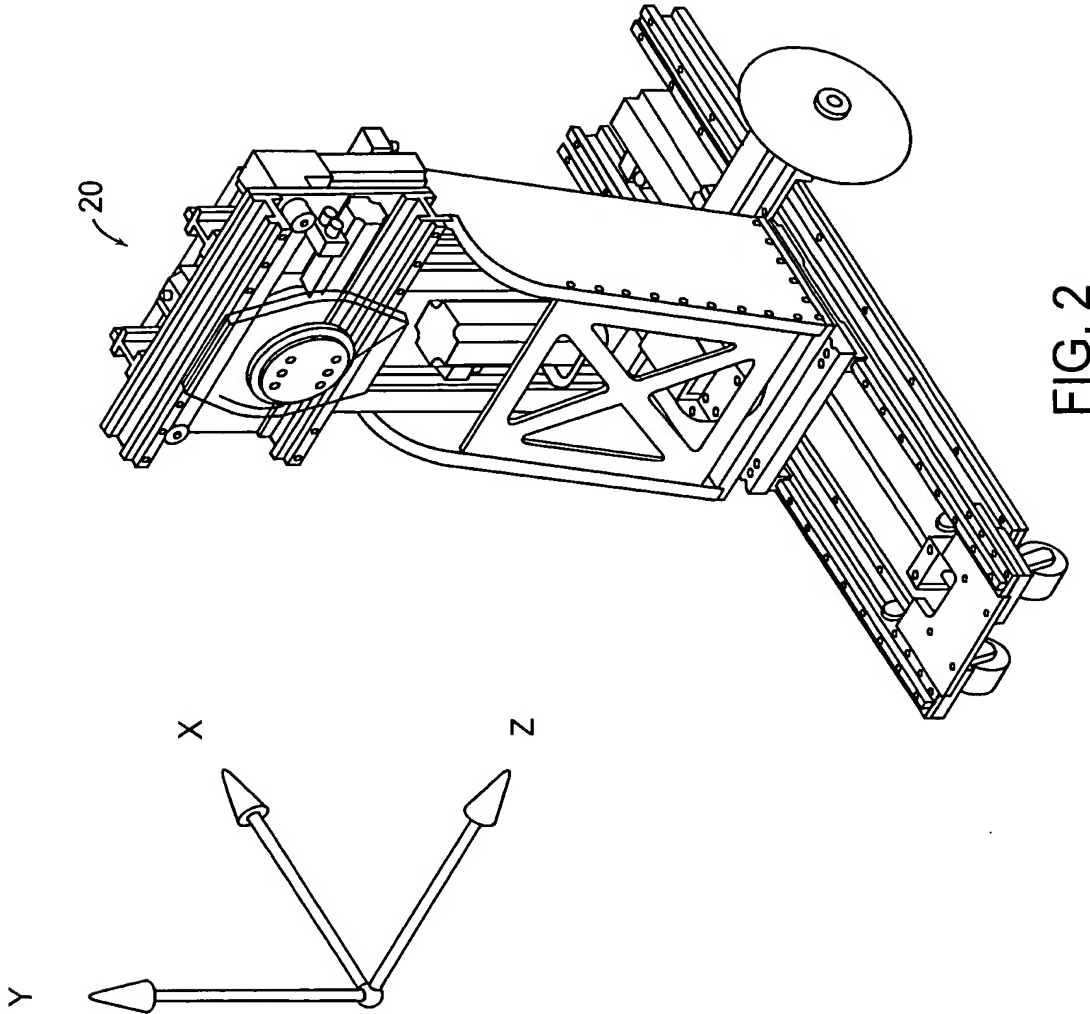


FIG. 1

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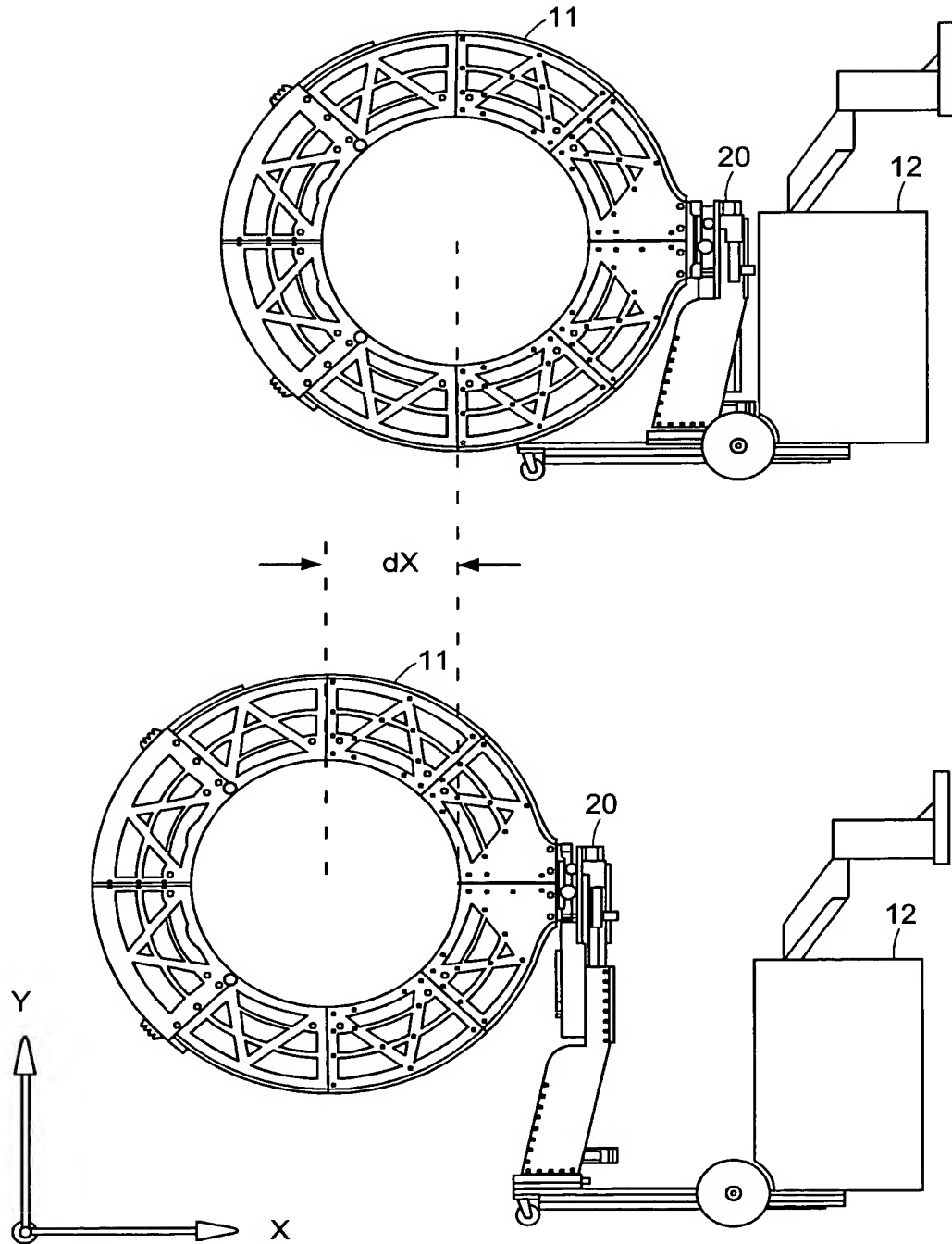


FIG. 3

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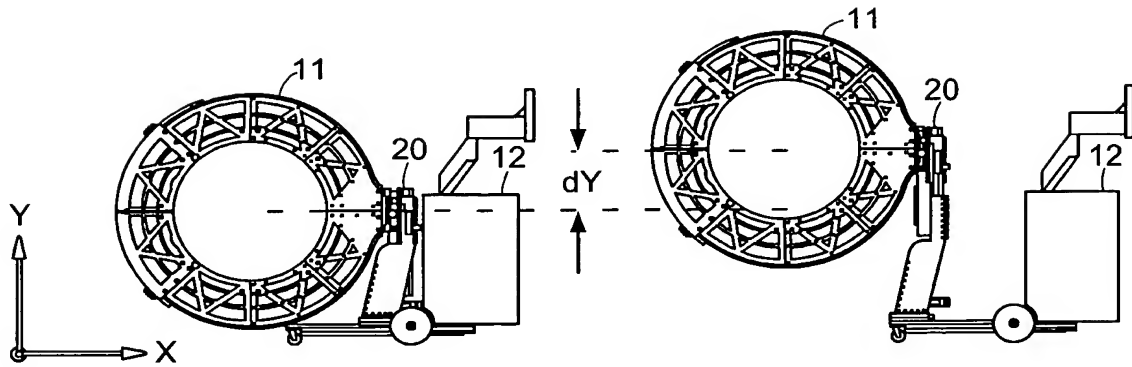
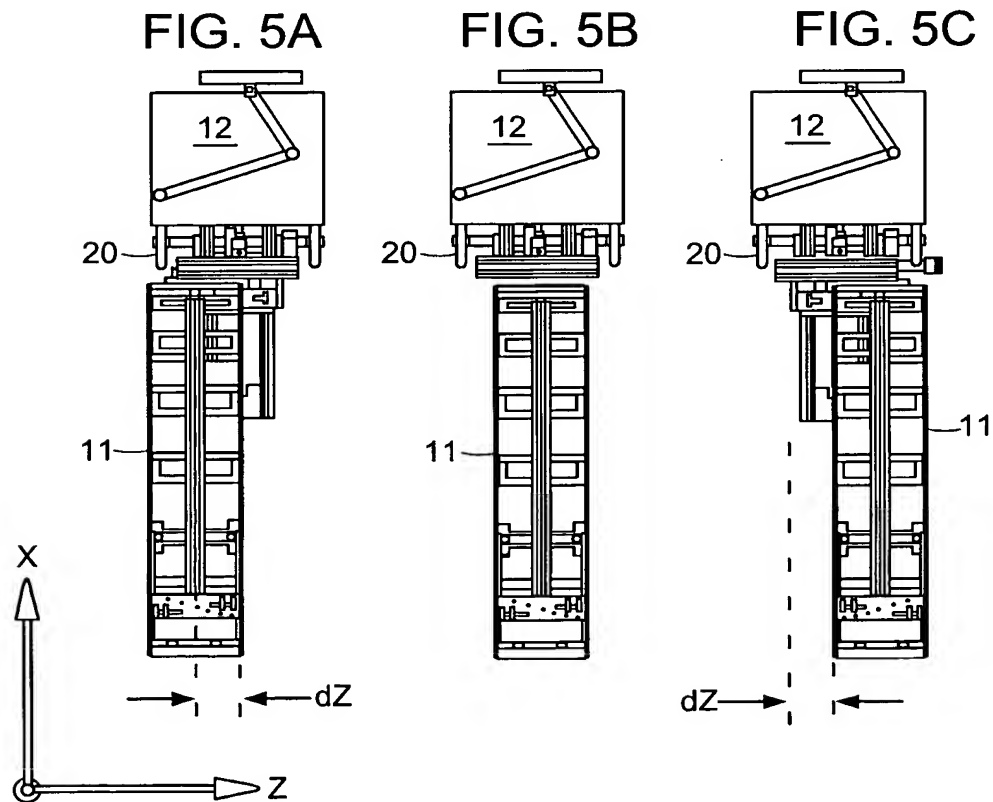


FIG. 4



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FIG. 6A

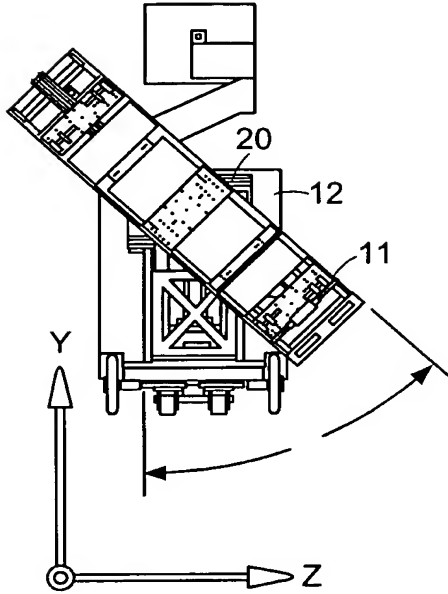


FIG. 6B

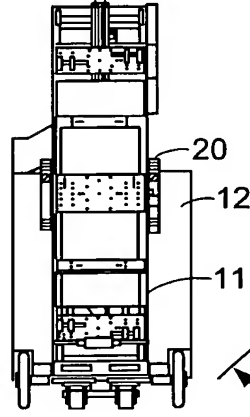


FIG. 6C

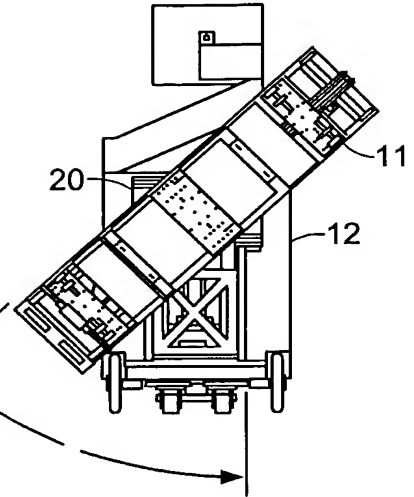


FIG. 7A

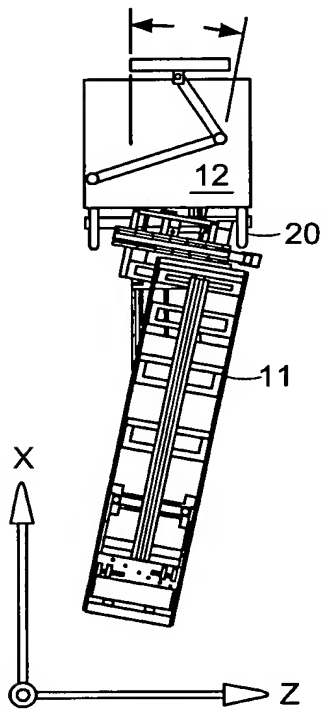


FIG. 7B

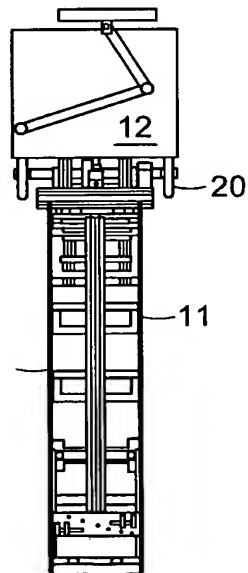
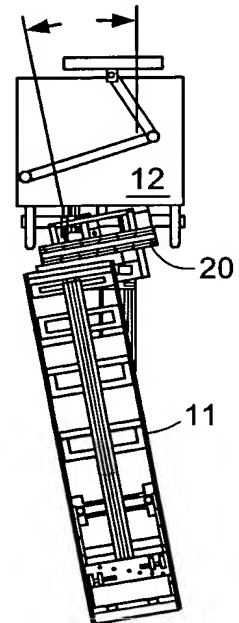
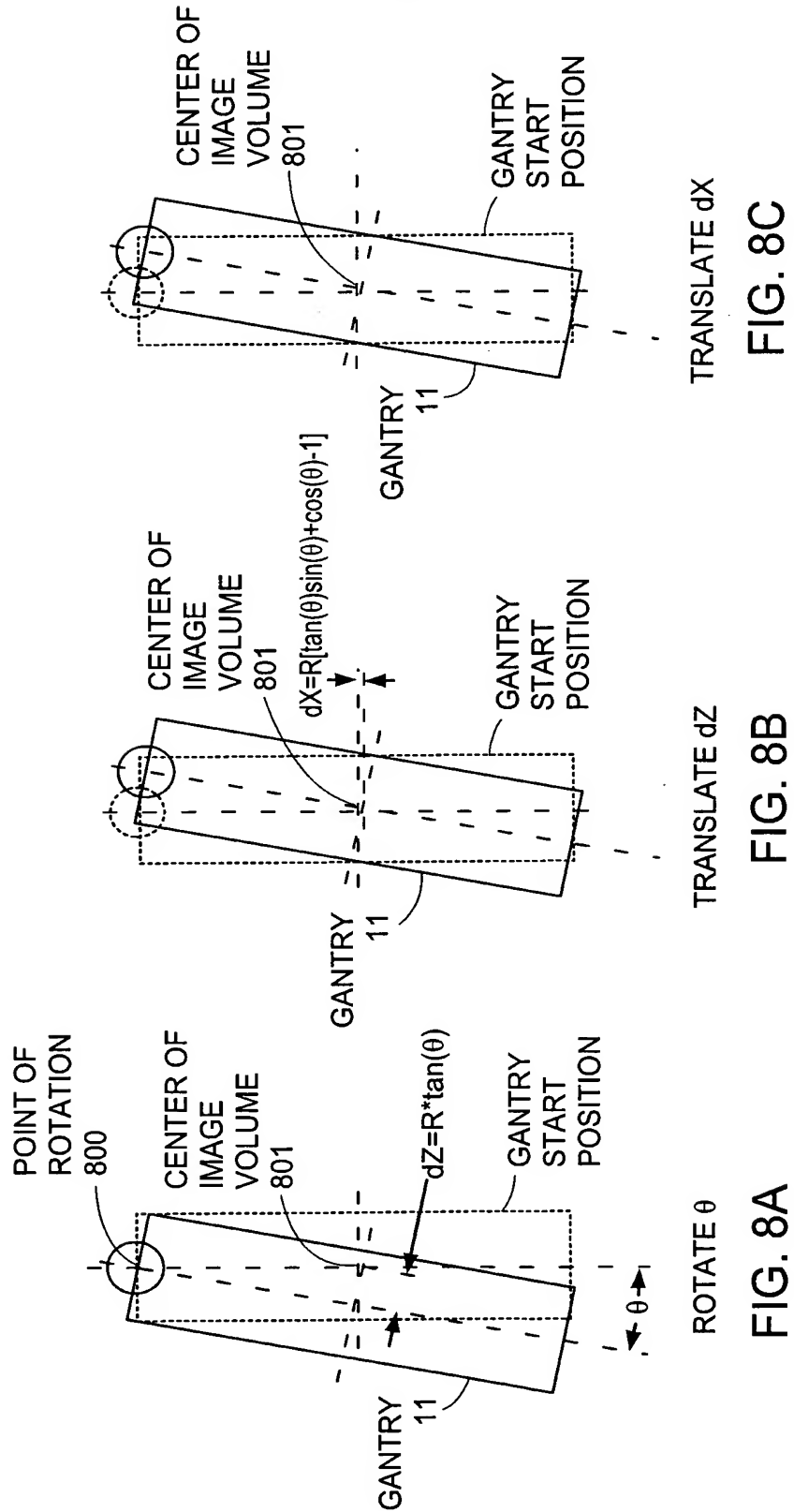


FIG. 7C



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TRANSLATE dX

FIG. 8C

TRANSLATE dZ

FIG. 8B

ROTATE θ

FIG. 8A

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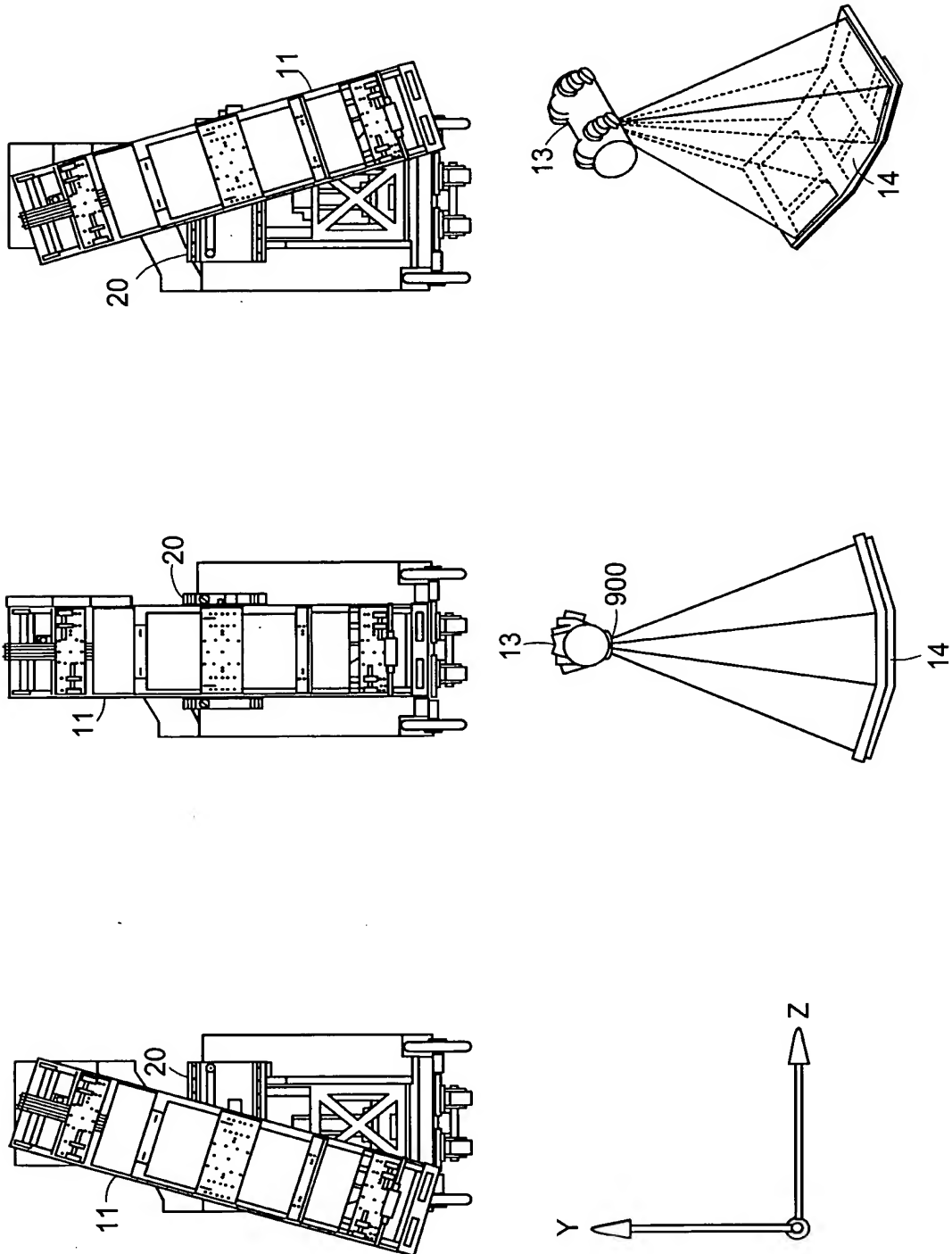


FIG. 9

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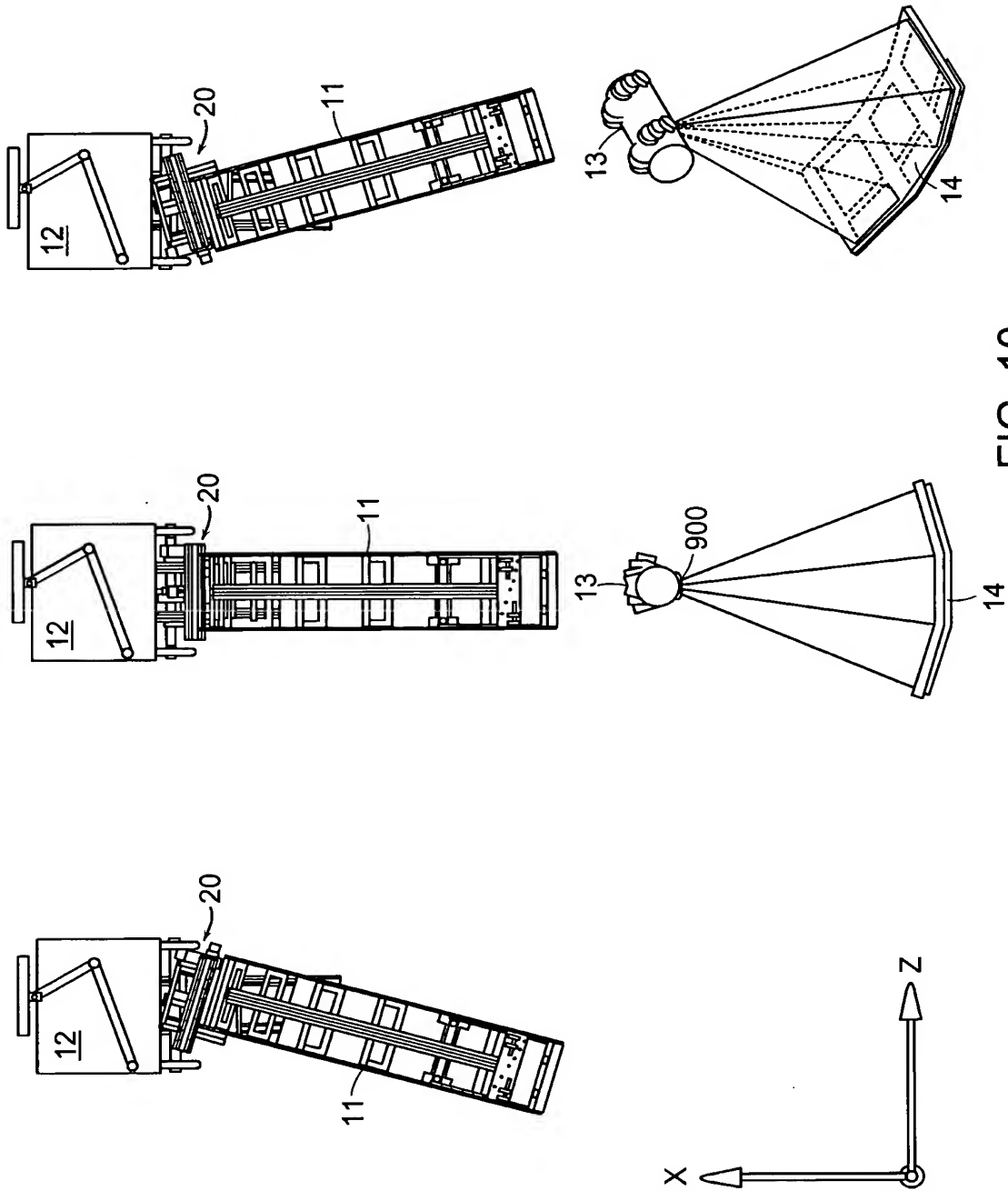


FIG. 10

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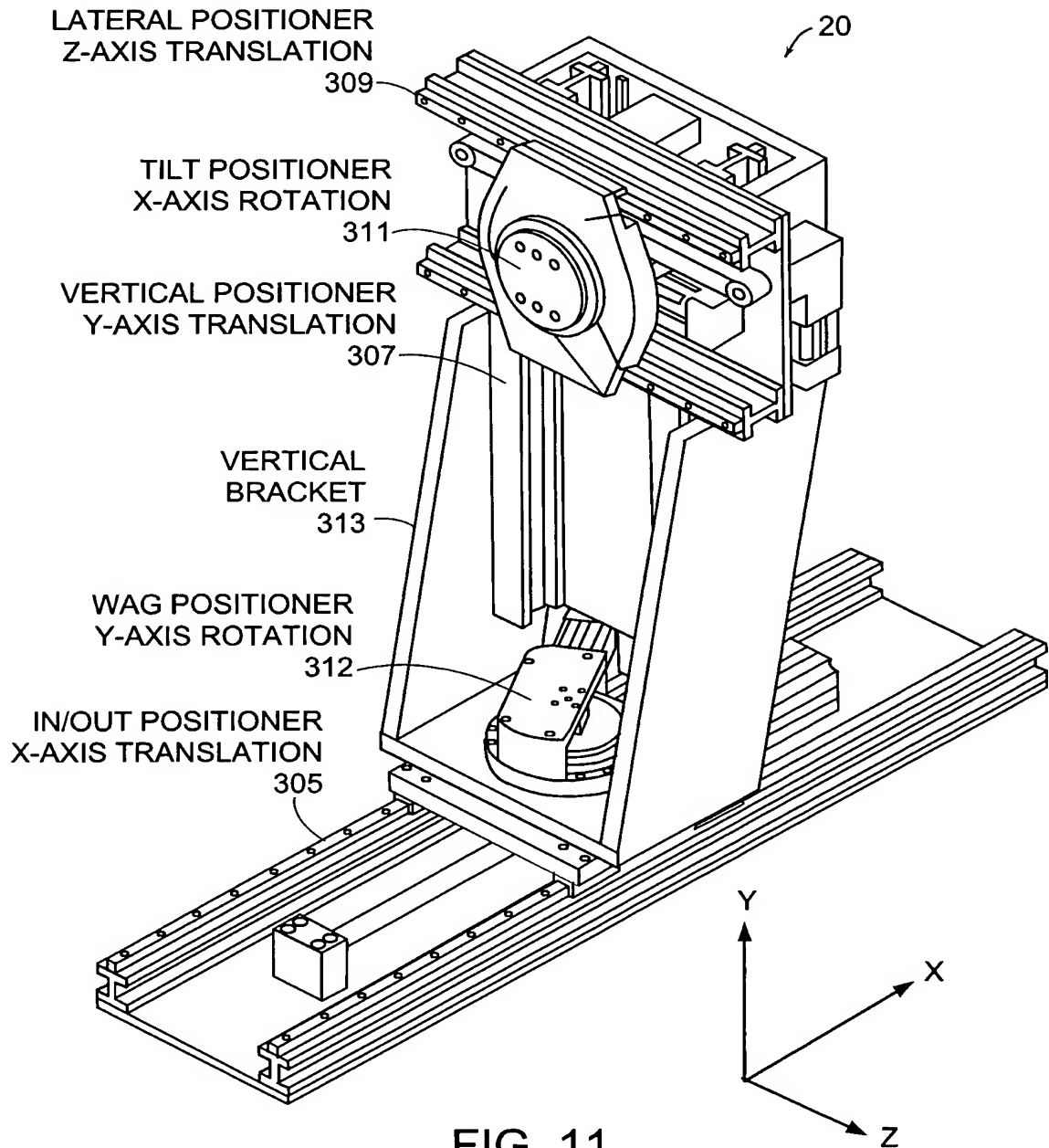


FIG. 11

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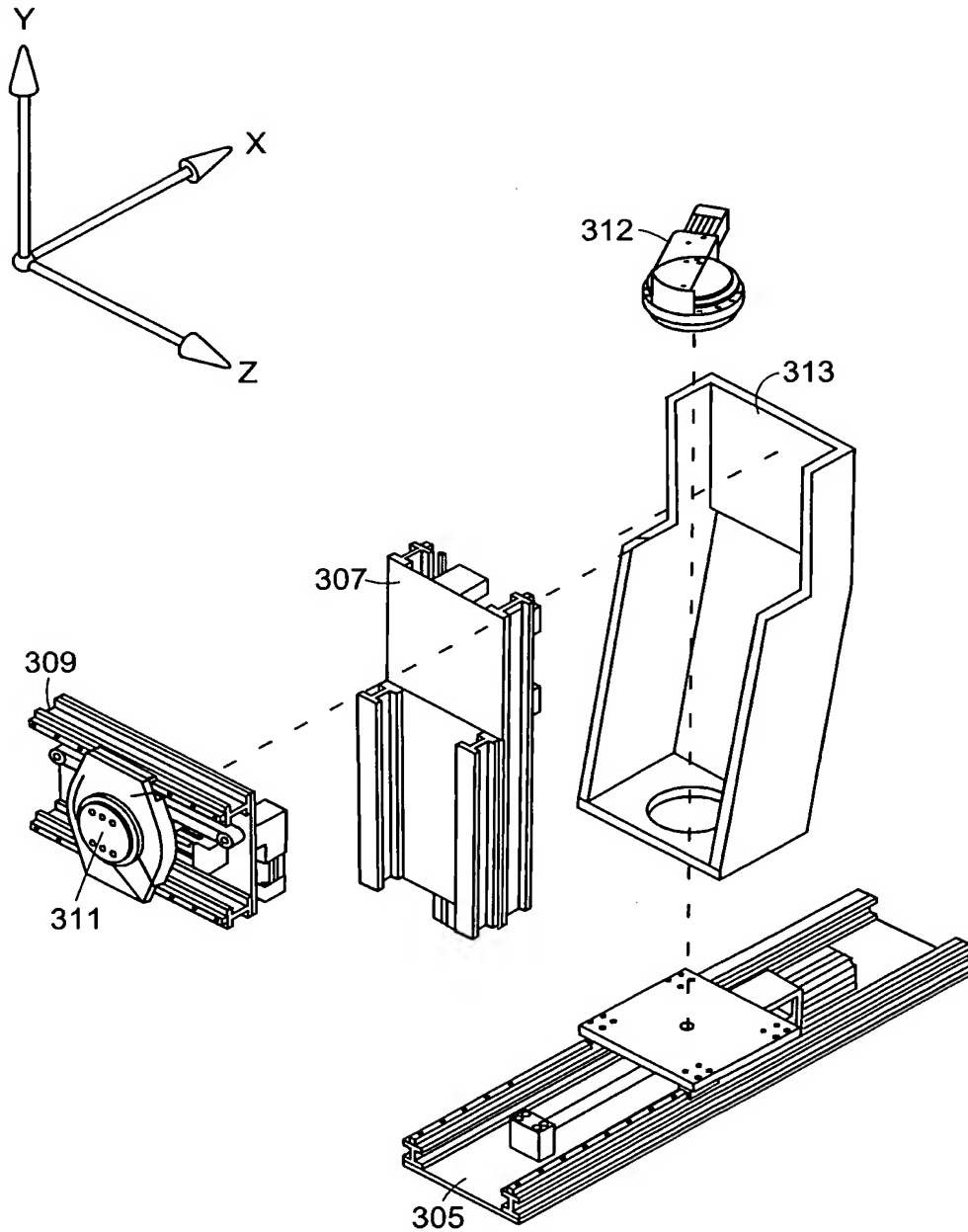


FIG. 12

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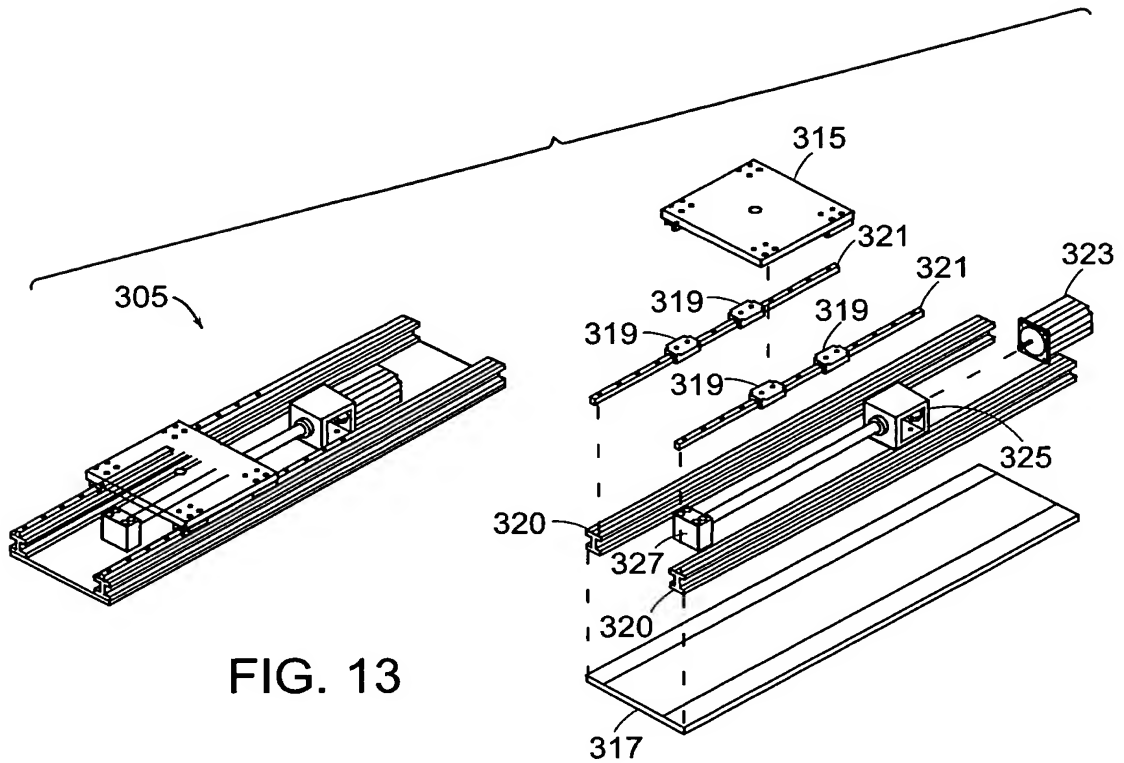


FIG. 13

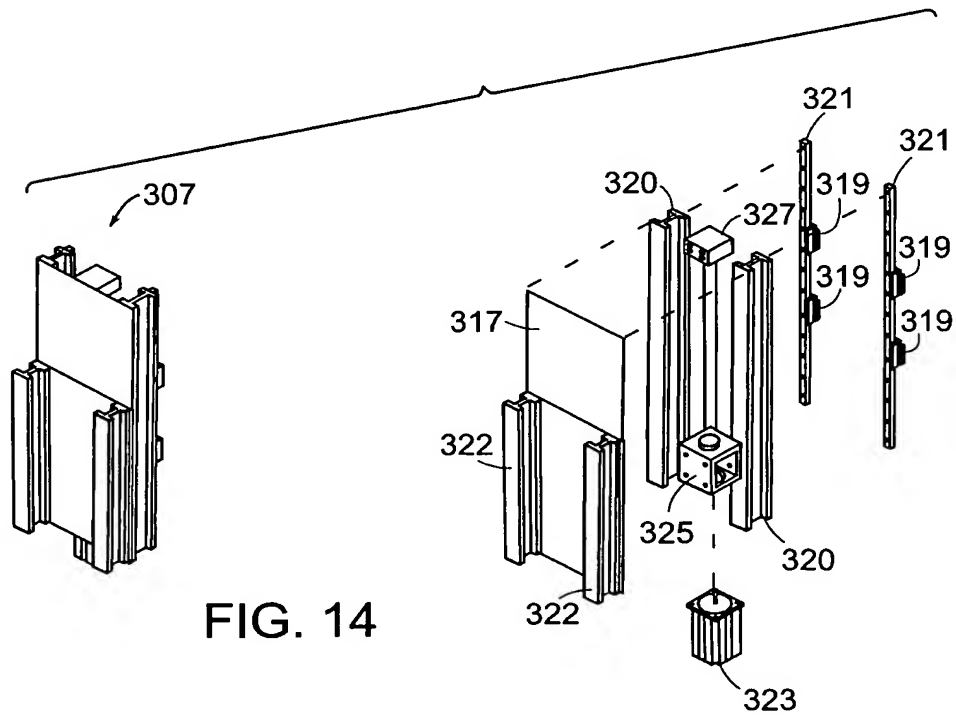


FIG. 14

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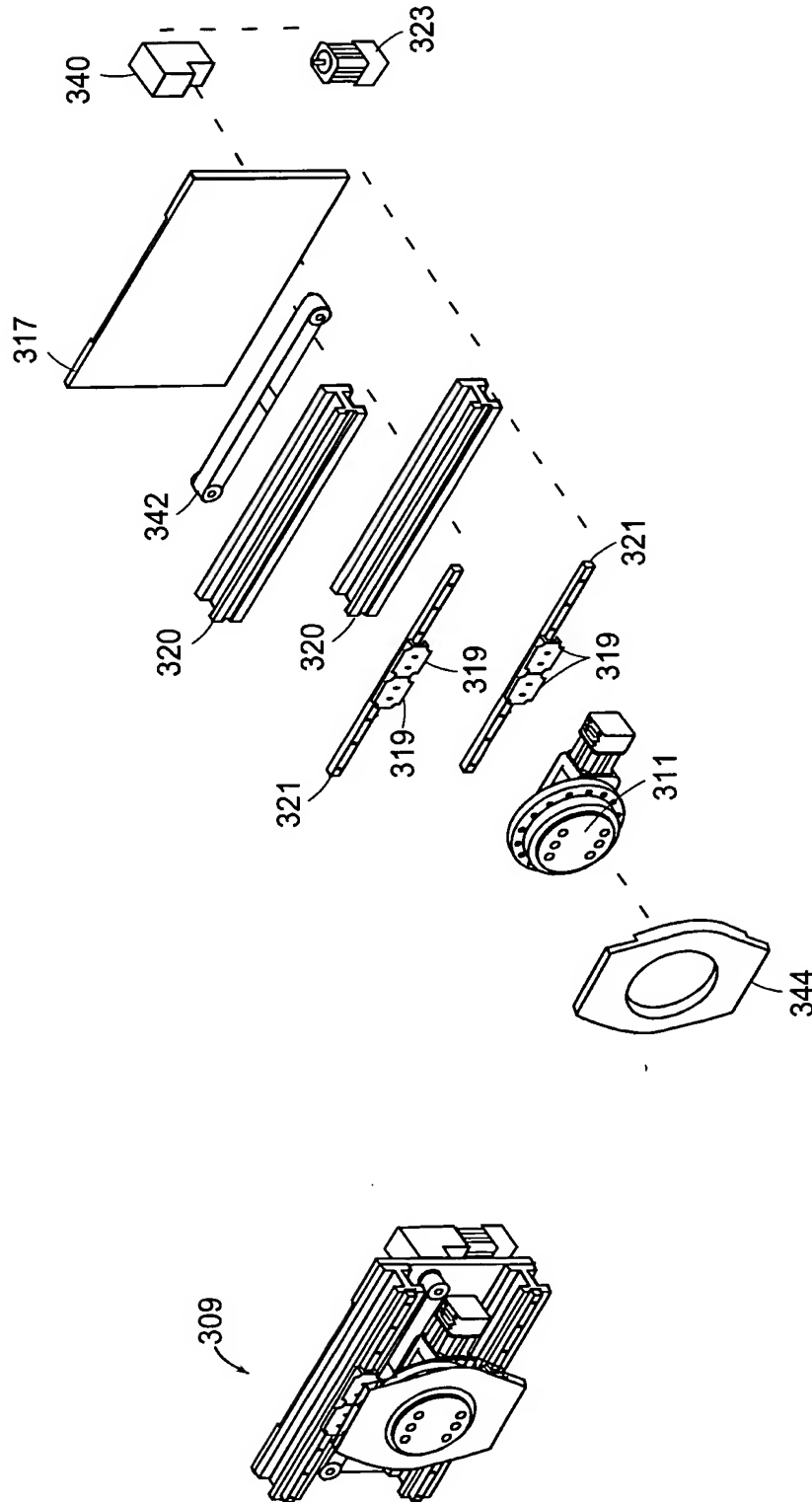


FIG. 15

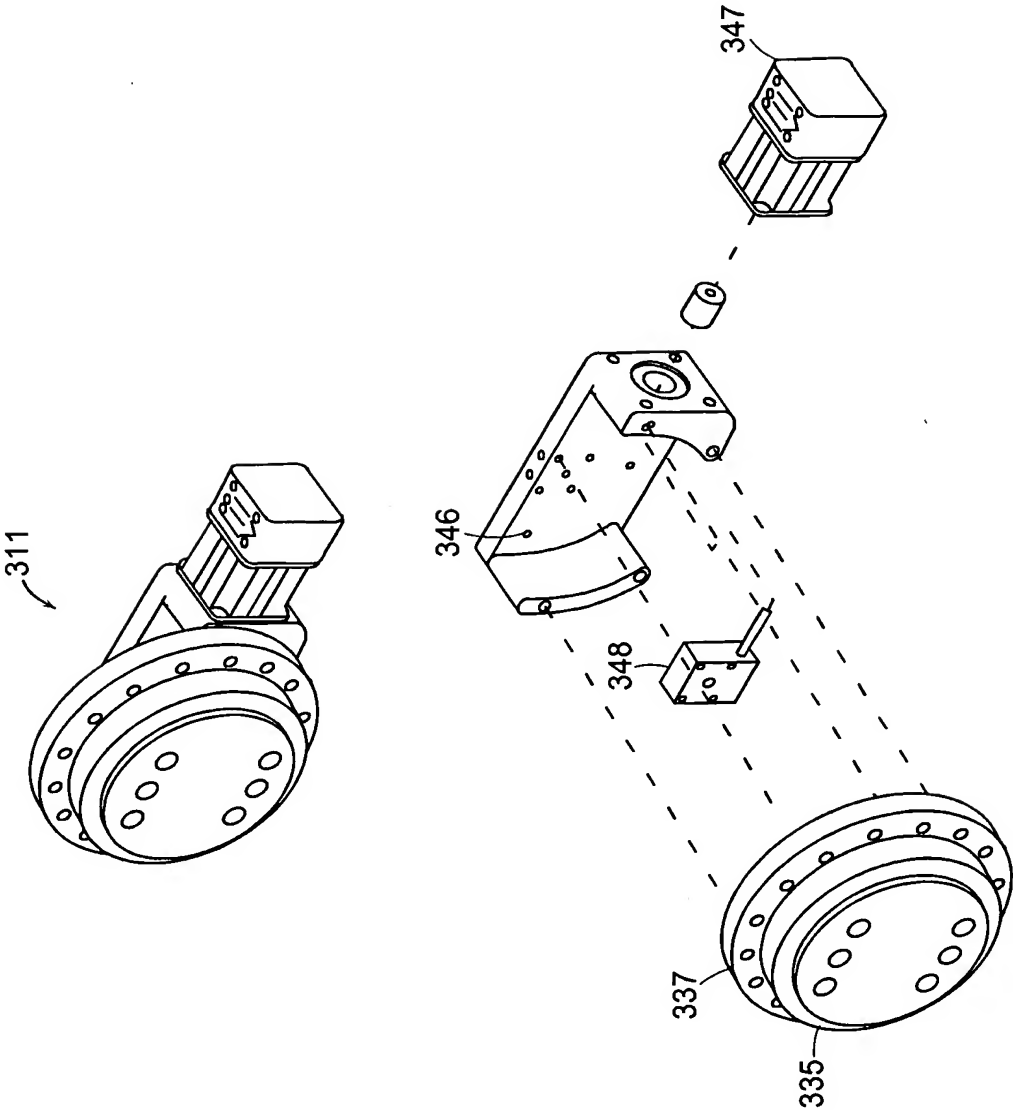
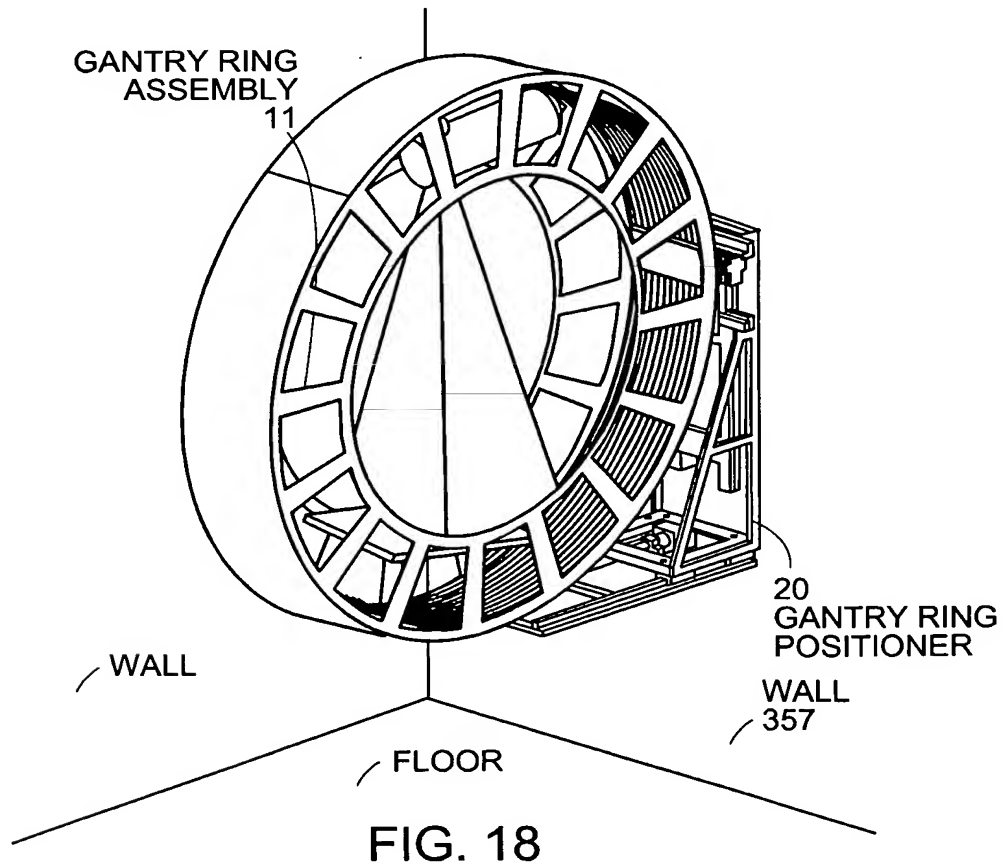
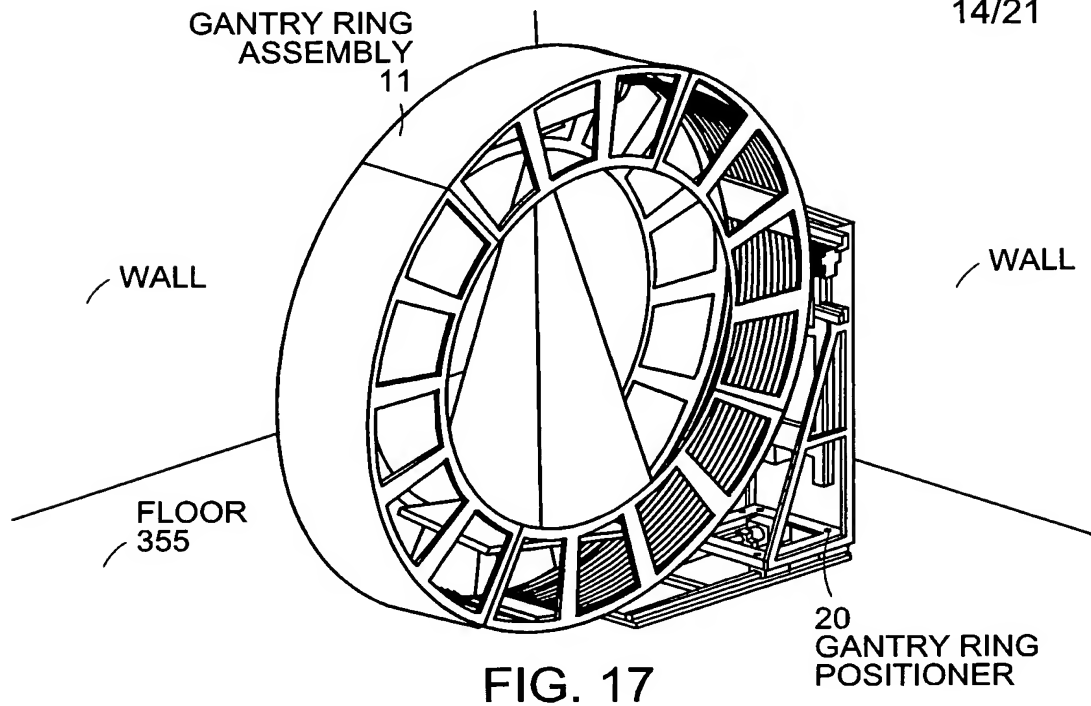


FIG. 16

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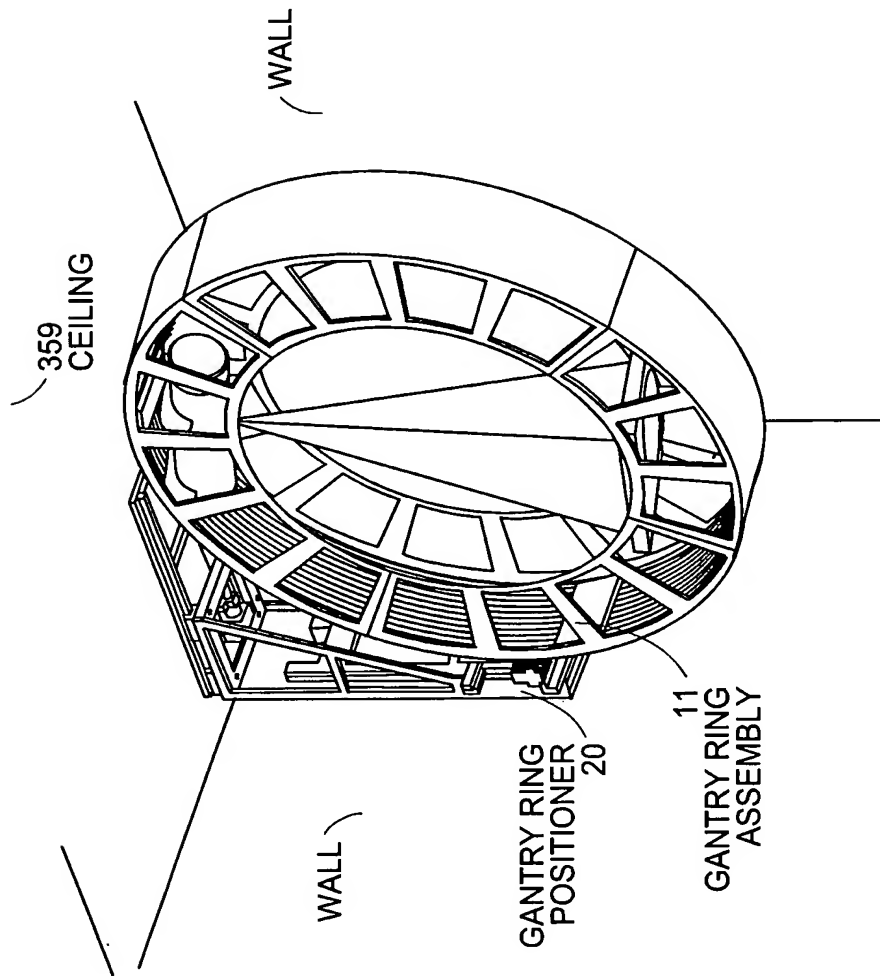


FIG. 19

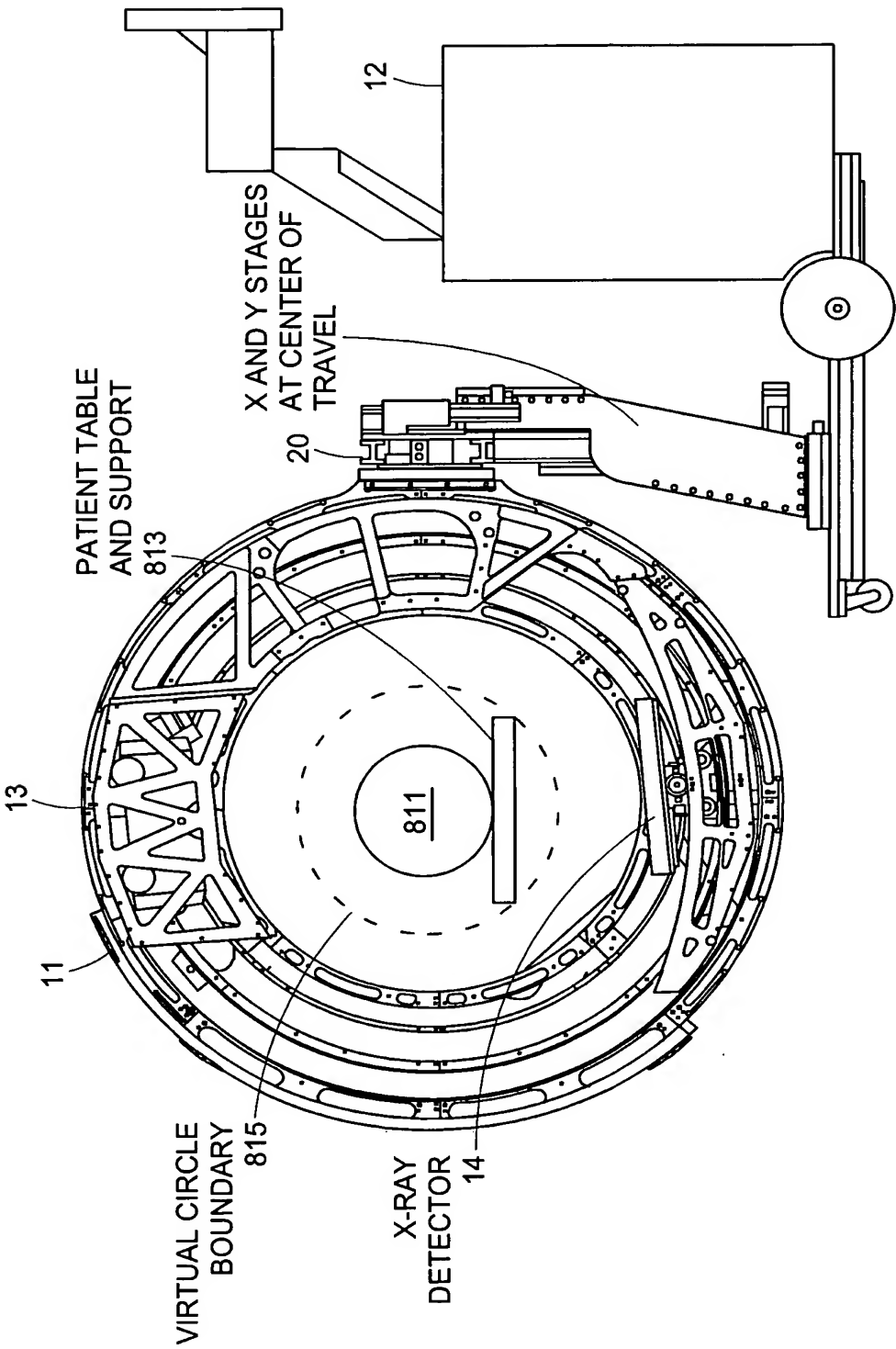


FIG. 20

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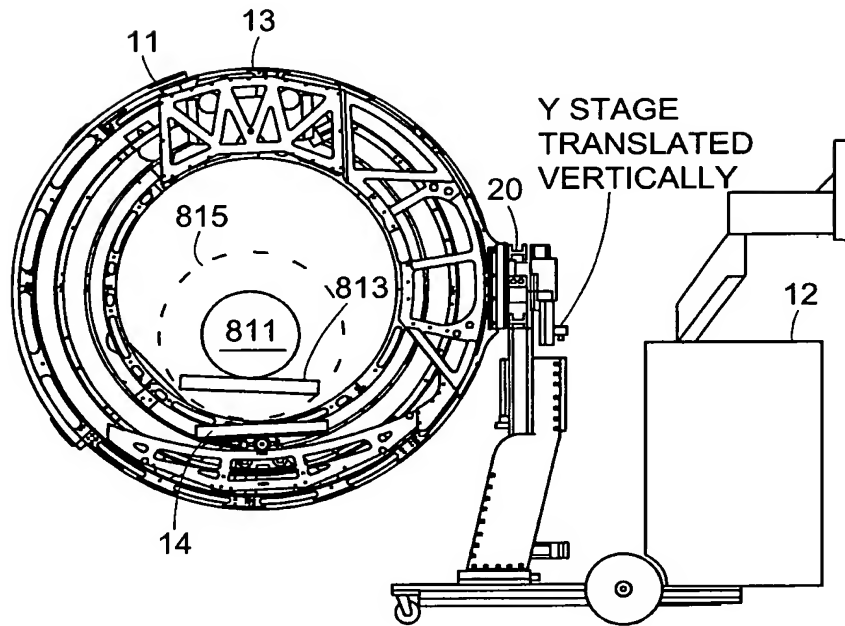


FIG. 21

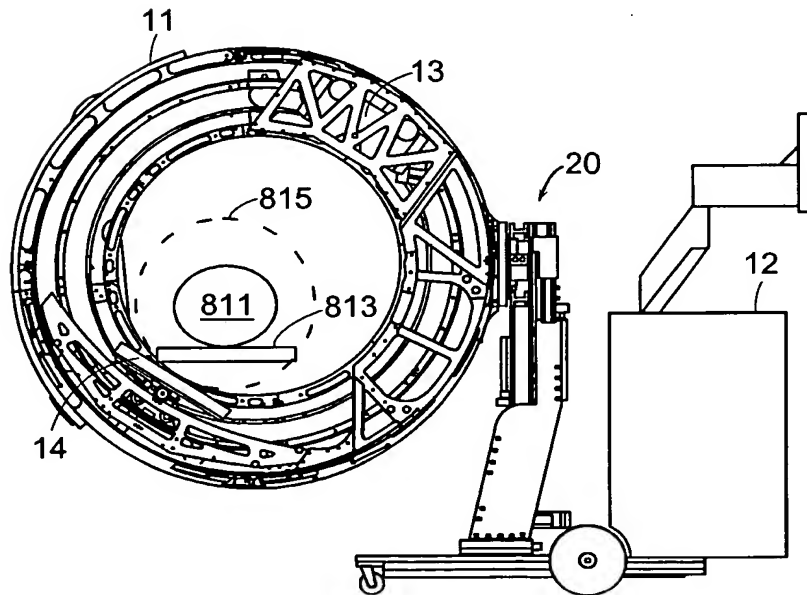


FIG. 22

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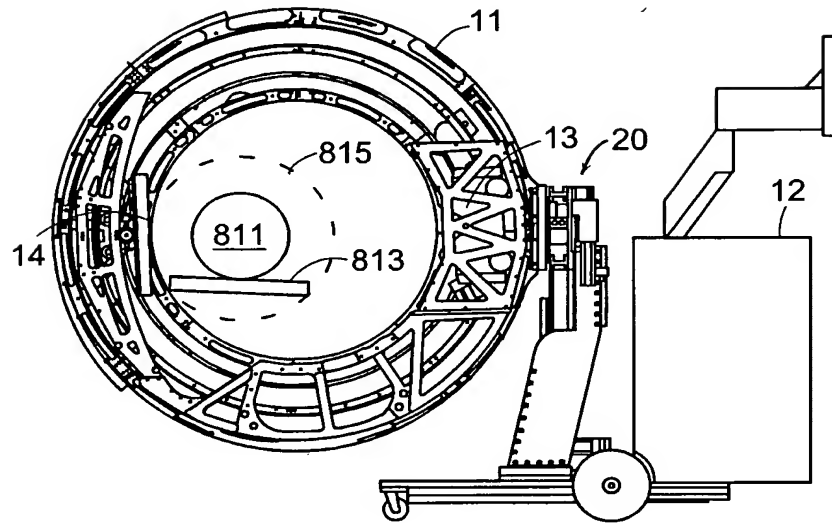


FIG. 23

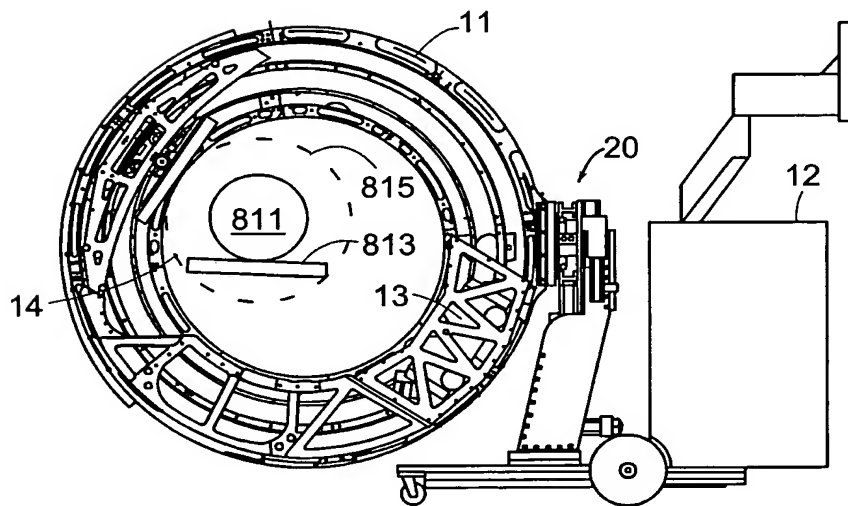


FIG. 24

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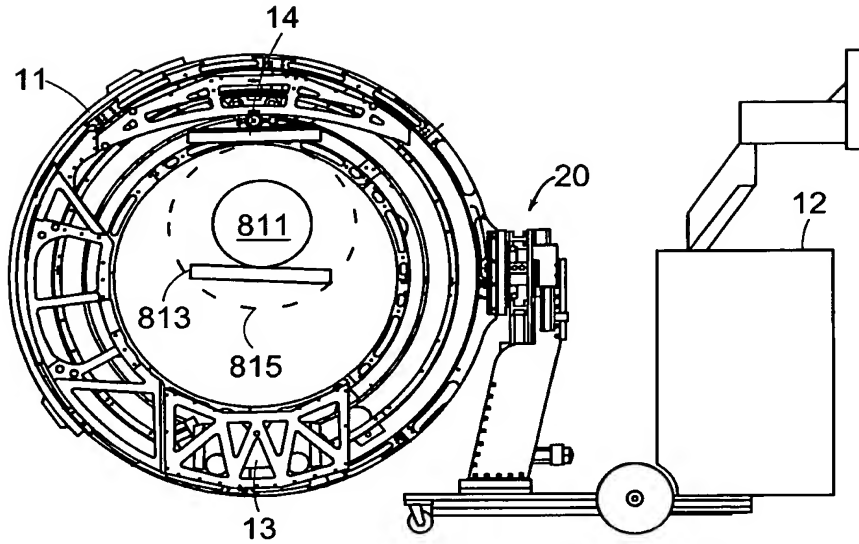


FIG. 25

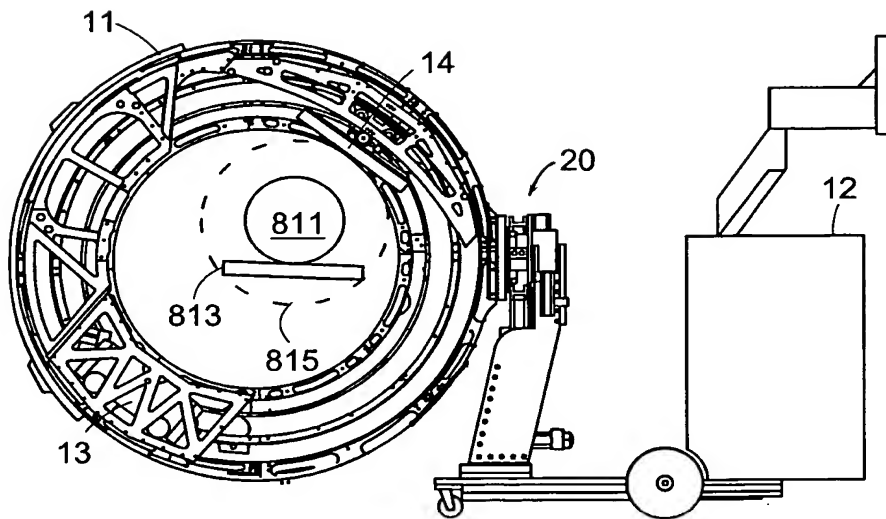


FIG. 26

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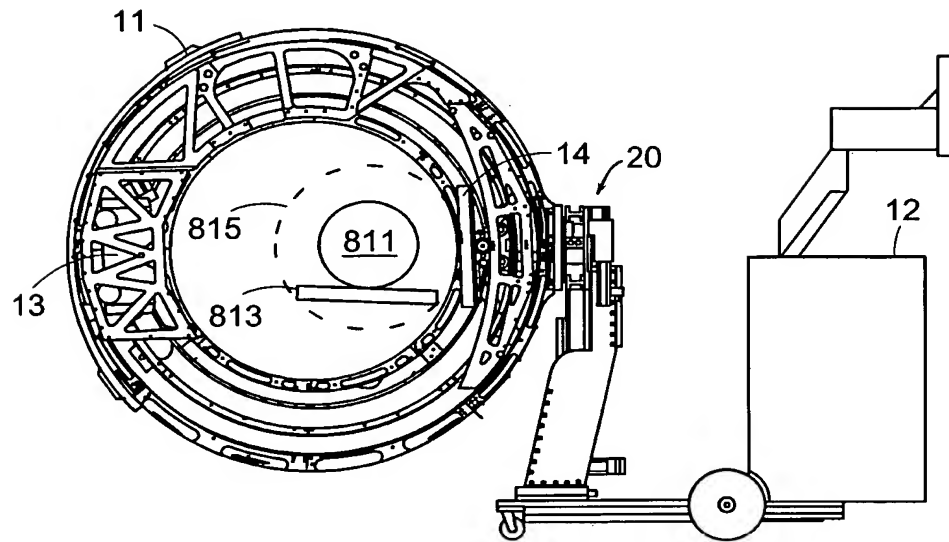


FIG. 27

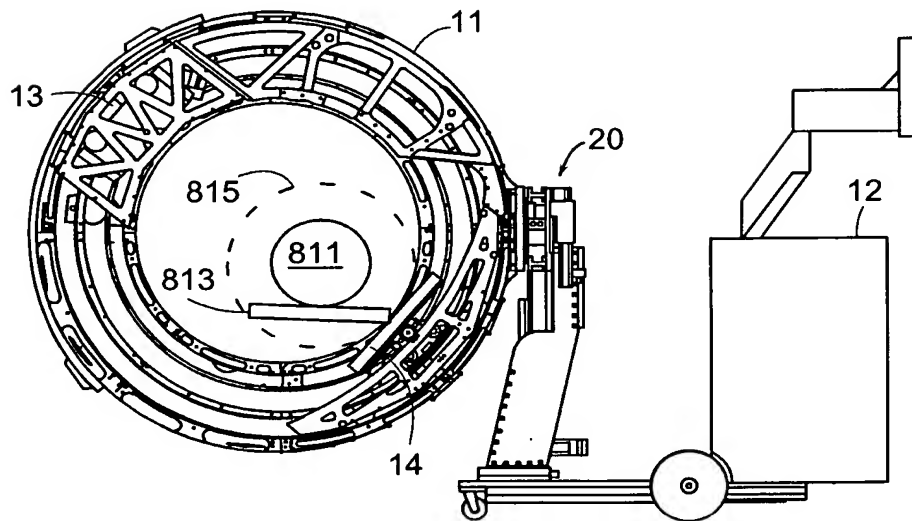


FIG. 28

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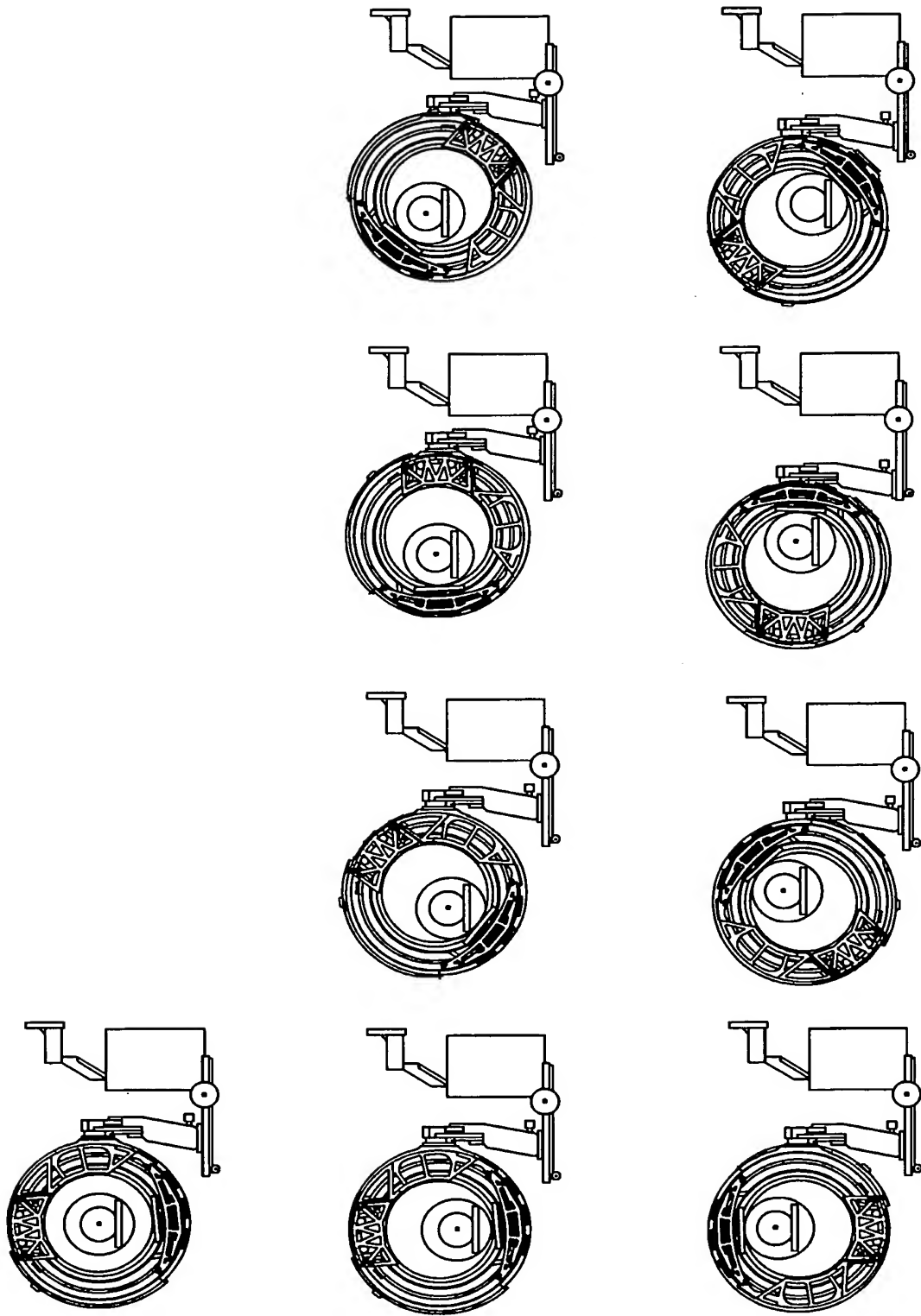


FIG. 29